

ALL TIMES
LOCAL



Plankton Net Tow Log Sheet

Cruise #: 209-048 Vessel: NEOMIAS Page: 1

Project(s): S06 Contact: Mark Belin

TSK Serial #: 7/29 RBR serial #: 79110

Time offset = + hrs = UTC (please record local time for samples)

Date: 2 JUL 2013	Station: C601	Time: 1544	LOCAL
Net Event # 3	CTD # 1		
Latitude: 49 15 024 N	Longitude: 123 45 367 W		
deg min.dec	deg min.dec		
Wire out: 394	Wire angle: ~ 0	Bottom Depth: 404	
Net Type: Bongo	Tow Type: VNH		
Flow start 42711	Flow end 44951	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: 3 JUL 2013	Station: C6F2	Time: 0923	LOCAL
Net Event # 7	CTD # 8		
Latitude: 49 28 043 N	Longitude: 124 29 987 W		
deg min.dec	deg min.dec		
Wire out: 310	Wire angle: ~ 5	Bottom Depth: 326	
Net Type: Bongo	Tow Type: VNH		
Flow start 44951	Flow end 46789	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: 3 JUL 2013	Station: BS12	Time: 1058	LOCAL
Net Event # 12	CTD # 10		
Latitude: 49 29 008 N	Longitude: 124 45 960 W		
deg min.dec	deg min.dec		
Wire out: 48	Wire angle: 0	Bottom Depth: 58	
Net Type: Bongo	Tow Type: VNH		
Flow start 46789	Flow end 47070	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: 3 JUL 2013	Station: 11	Time: 1415	LOCAL
Net Event # 16	CTD # 15		
Latitude: 49 42 395 N	Longitude: 124 43 356 W		
deg min.dec	deg min.dec		
Wire out: 289	Wire angle: ~ 5	Bottom Depth: 299	
Net Type: Bongo	Tow Type: VNH		
Flow start 47070	Flow end 48772	Flow = frozen	
		Non-flow = pickled	

Notes:

ALL SAMPLES
PICKLED
+ SIZE
FRACTIONATION
FROZEN
@ -20C



Plankton Net Tow Log Sheet

Cruise #: 2019-05 Vessel: NEOTOMAS Page: 2

Project(s): SOG

Contact: MARK BEGON

TSK Serial #: 7129

RBR serial #: 79110

Time offset = +

hrs = UTC (please record local time for samples)

Date: 4 JUL 2019	Station: 22	Time: 0821	LOCAL
Net Event # 22	CTD # 20		
Latitude: 49 40 203 N	Longitude: 124 16 246 W		
deg min.dec	deg min.dec		
Wire out: 345	Wire angle: 10	Bottom Depth: 355	
Net Type: Bongo	Tow Type: VNH		
Flow start 49211	Flow end 51529	Flow = frozen	
		Non-flow = pickled	

Notes: STOPPED ~ 14m because current taking wire under boat

Date: 4 JUL 2019	Station: IS-2	Time: 0933	LOCAL
Net Event # 241	CTD # 23		
Latitude: 49 38 190 N	Longitude: 124 46 997 W		
deg min.dec	deg min.dec		
Wire out: 18	Wire angle: 0	Bottom Depth: 28	
Net Type: Bongo	Tow Type: VNH		
Flow start 51529	Flow end 51648	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: 4 JUL 2019	Station: 24	Time: 1109	LOCAL
Net Event # 26	CTD # 25		
Latitude: 49 30 333 N	Longitude: 124 6 040 W		
deg min.dec	deg min.dec		
Wire out: 416	Wire angle: 10-15	Bottom Depth: 426	
Net Type: Bongo	Tow Type: VNH		
Flow start 51648	Flow end 54160	Flow = frozen	
		Non-flow = pickled	

Notes:

BIG JAR

Date: 4 JUL 2019	Station: CPF1	Time: 1322	LOCAL
Net Event # 30	CTD # 29		
Latitude: 49 21 970 N	Longitude: 124 5 032 W		
deg min.dec	deg min.dec		
Wire out: 232	Wire angle: 0	Bottom Depth: 242	
Net Type: Bongo	Tow Type: VNH		
Flow start 54160	Flow end 55509	Flow = frozen	
		Non-flow = pickled	

Notes:



Plankton Net Tow Log Sheet

Cruise #: 2019-045 Vessel: NEOCALIFUS Page: 3

Project(s): SOG Contact: Mark BELTON

TSK Serial #: 7129 RBR serial #: 79110

Time offset = + hrs = UTC (please record local time for samples)

Date: 4 JUL 2019	Station: 28	Time: 1512	LOCAL
Net Event # 33	CTD # 31		
Latitude: 49 24 09.0 N		Longitude: 123 45 39.2 W	
deg min.dec		deg min.dec	
Wire out: 122	Wire angle: 5-10	Bottom Depth: 132	
Net Type: BOMBO	Tow Type: VNH		
Flow start 55525	Flow end 56239	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: 5 JUL 2019	Station: 40	Time: 0859	LOCAL
Net Event # 37	CTD # 36		
Latitude: 49 8 61.6 N		Longitude: 123 36 83.9 W	
deg min.dec		deg min.dec	
Wire out: 125	Wire angle: 5	Bottom Depth: 135	
Net Type: BOMBO	Tow Type: VNH		
Flow start 56239	Flow end 56997	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: 5 JUL 2019	Station: 38	Time: 1047	LOCAL
Net Event # 41	CTD # 40		
Latitude: 49 11 99.3 N		Longitude: 123 26 42.4 W	
deg min.dec		deg min.dec	
Wire out: 298	Wire angle: 10	Bottom Depth: 308	
Net Type: BOMBO	Tow Type: VNH		
Flow start 57009	Flow end 58750	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: 5 JUL 2019	Station: 41	Time: 1249	LOCAL
Net Event # 44	CTD # 43		
Latitude: 49 3 10.9 N		Longitude: 123 22 30.6 W	
deg min.dec		deg min.dec	
Wire out: 231	Wire angle: 10	Bottom Depth: 241	
Net Type: BOMBO	Tow Type: VNH		
Flow start 58750	Flow end 60091	Flow = frozen	
		Non-flow = pickled	

Notes:



Plankton Net Tow Log Sheet

Cruise #: 2019-045 Vessel: NEOCALIGUS Page: 4

Project(s): SOG

Contact: MARK BELTON

TSK Serial #: 7129

RBR serial #: 79110

Time offset = +

hrs = UTC (please record local time for samples)

Date: 5 JUL 2019	Station: 46	Time: 1523	LOCAL
Net Event # 49	CTD # 47		
Latitude: 48 51 408 N	Longitude: 123 10 810 W		
deg min.dec	deg min.dec		
Wire out: 165	Wire angle: 5	Bottom Depth: 175	
Net Type: Bongo	Tow Type: VNH		
Flow start 00092	Flow end 61179	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: 6 JUL 2019	Station: 59	Time: 0845	LOCAL
Net Event # 54	CTD # 52		
Latitude: 48 36 836 N	Longitude: 123 14 872 W		
deg min.dec	deg min.dec		
Wire out: 225	Wire angle: 5	Bottom Depth: 235	
Net Type: Bongo	Tow Type: VNH		
Flow start 61211	Flow end 62470	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: 6 JUL 2019	Station: GE-01	Time: 1021	LOCAL
Net Event # 56	CTD # 55		
Latitude: 48 45 801 N	Longitude: 123 20 522 W		
deg min.dec	deg min.dec		
Wire out: 1654	Wire angle: 0	Bottom Depth: 64	
Net Type: Bongo	Tow Type: VNH		
Flow start 62470	Flow end 62700	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: 6 JUL 2019	Station: 2-04	Time: 1108	LOCAL
Net Event # 59	CTD # 57		
Latitude: 48 43 501 N	Longitude: 123 25 821 W		
deg min.dec	deg min.dec		
Wire out: 74	Wire angle: 0	Bottom Depth: 84	
Net Type: Bongo	Tow Type: VNH		
Flow start 62700	Flow end 63221	Flow = frozen	
		Non-flow = pickled	

Notes:



Plankton Net Tow Log Sheet

Cruise #: 2019-045 Vessel: NEOCALYPS Page: 5
Project(s): Sdg Contact: MARK BELTON
TSK Serial #: 7129 RBR serial #: 79110

Time offset = + hrs = UTC (please record local time for samples)

Date: 6 JUL 2019	Station: CBCT	Time: 1205 LOCAL
Net Event # 61	CTD # 6034	
Latitude: 48 44 24.7 N	Longitude: 123 34 41.1 W	
deg min.dec	deg min.dec	
Wire out: 53	Wire angle: 0	Bottom Depth: 63
Net Type: Bouge	Tow Type: VNH	
Flow start 63221	Flow end 63570	Flow = frozen
		Non-flow = pickled

Notes:

Date:	Station:	Time: LOCAL
Net Event #	CTD #	
Latitude:	N Longitude: W	
deg min.dec	deg min.dec	
Wire out:	Wire angle:	Bottom Depth:
Net Type:	Tow Type:	
Flow start	Flow end	Flow = frozen
		Non-flow = pickled

Notes:

Date:	Station:	Time: LOCAL
Net Event #	CTD #	
Latitude:	N Longitude: W	
deg min.dec	deg min.dec	
Wire out:	Wire angle:	Bottom Depth:
Net Type:	Tow Type:	
Flow start	Flow end	Flow = frozen
		Non-flow = pickled

Notes:

Date:	Station:	Time: LOCAL
Net Event #	CTD #	
Latitude:	N Longitude: W	
deg min.dec	deg min.dec	
Wire out:	Wire angle:	Bottom Depth:
Net Type:	Tow Type:	
Flow start	Flow end	Flow = frozen
		Non-flow = pickled

Notes:



Plankton Net Tow Log Sheet

Cruise #: Vessel: Page:

Project(s): Contact:

TSK Serial #: RBR serial #:

Time offset = + hrs = UTC (please record local time for samples)

Date:	Station:	Time:	LOCAL
Net Event #	CTD #		
Latitude:	N	Longitude:	W
deg min.dec		deg min.dec	
Wire out:	Wire angle:	Bottom Depth:	
Net Type:	Tow Type:		
Flow start	Flow end	Flow = frozen	
		Non-flow = pickled	

Notes:

Date:	Station:	Time:	LOCAL
Net Event #	CTD #		
Latitude:	N	Longitude:	W
deg min.dec		deg min.dec	
Wire out:	Wire angle:	Bottom Depth:	
Net Type:	Tow Type:		
Flow start	Flow end	Flow = frozen	
		Non-flow = pickled	

Notes:

Date:	Station:	Time:	LOCAL
Net Event #	CTD #		
Latitude:	N	Longitude:	W
deg min.dec		deg min.dec	
Wire out:	Wire angle:	Bottom Depth:	
Net Type:	Tow Type:		
Flow start	Flow end	Flow = frozen	
		Non-flow = pickled	

Notes:

Date:	Station:	Time:	LOCAL
Net Event #	CTD #		
Latitude:	N	Longitude:	W
deg min.dec		deg min.dec	
Wire out:	Wire angle:	Bottom Depth:	
Net Type:	Tow Type:		
Flow start	Flow end	Flow = frozen	
		Non-flow = pickled	

Notes: